

Supporting Information

Star-shaped Blue Emitting Truxene-based Discotic Liquid Crystalline Molecules: Synthesis, Self-assembly, and Electroluminescence Studies

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1. NMR Spectral data:

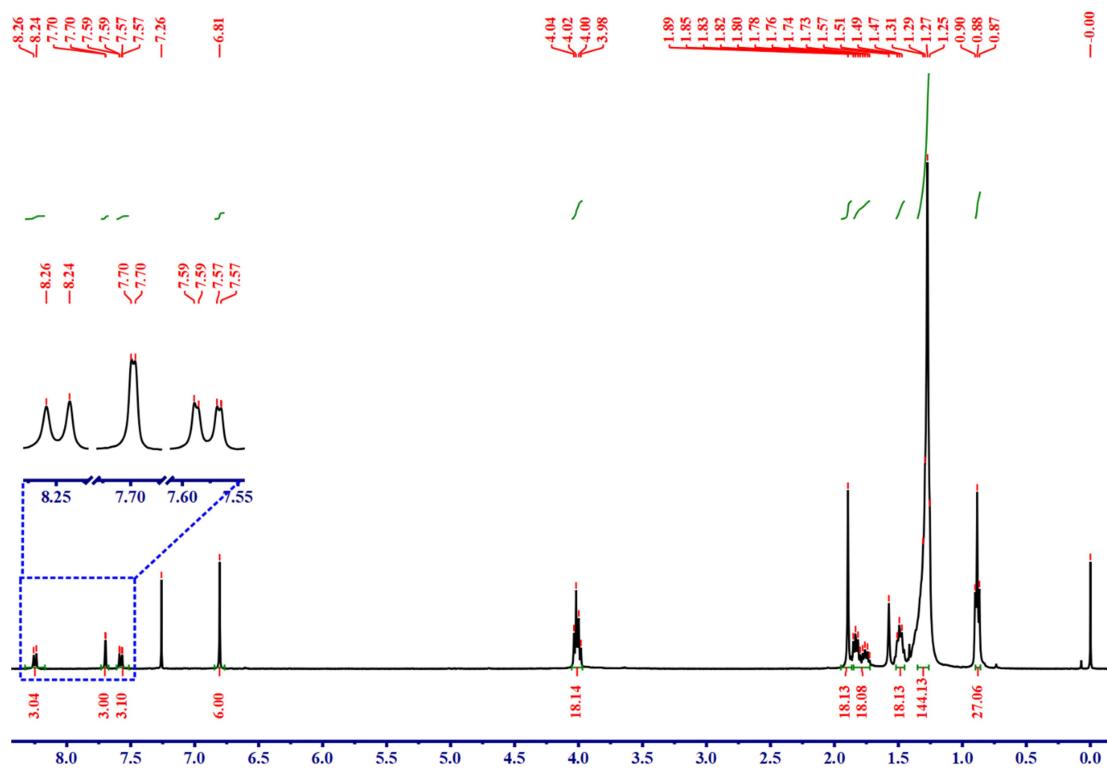


Figure S1. ^1H NMR spectrum of **1a**.

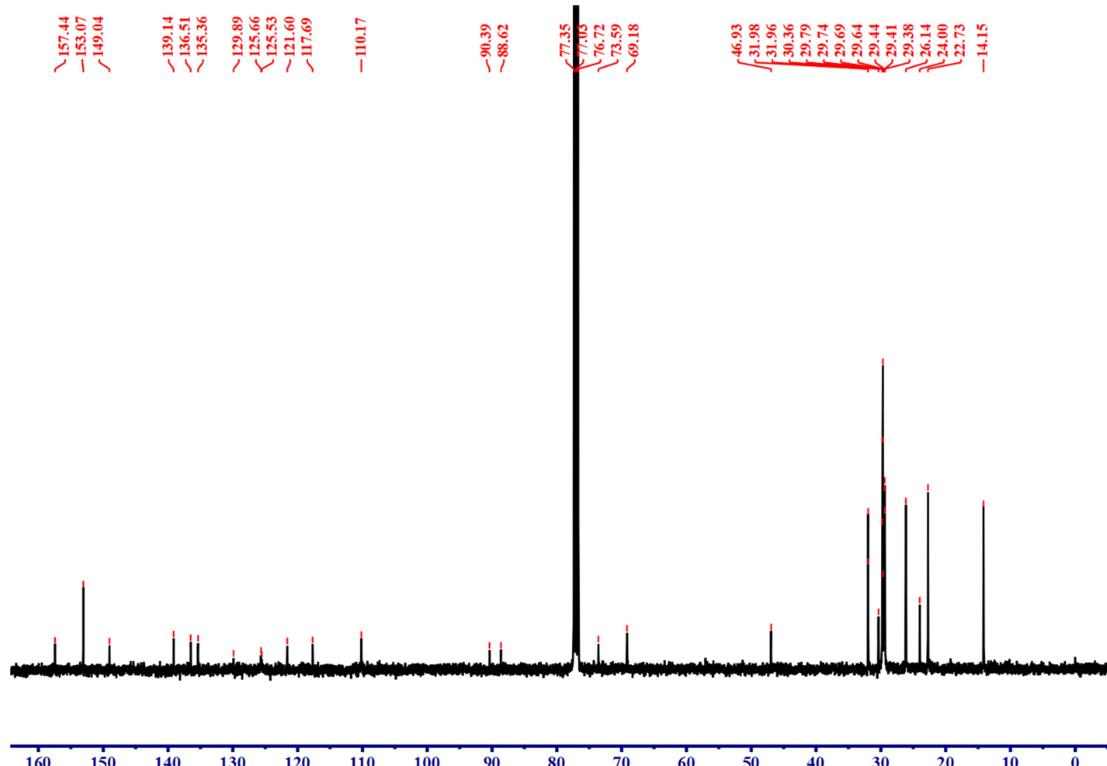


Figure S2. ^{13}C NMR spectrum of **1a**.

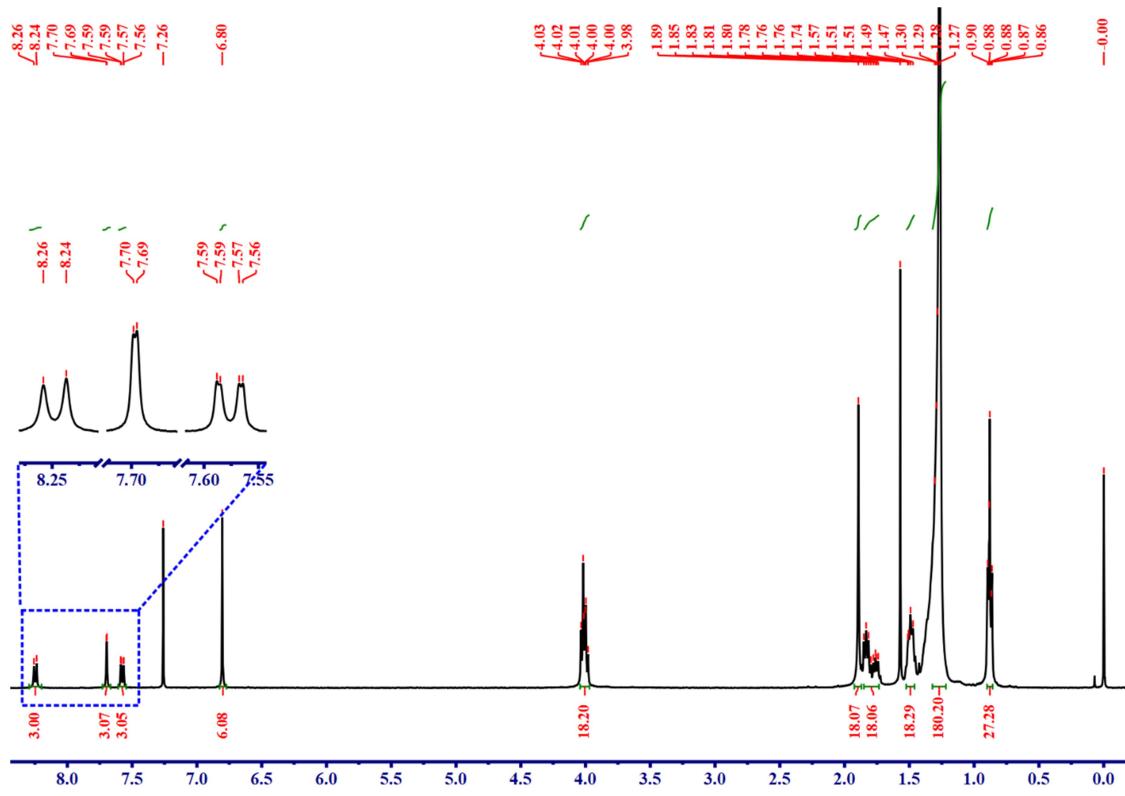


Figure S3. ^1H NMR spectrum of **1b**

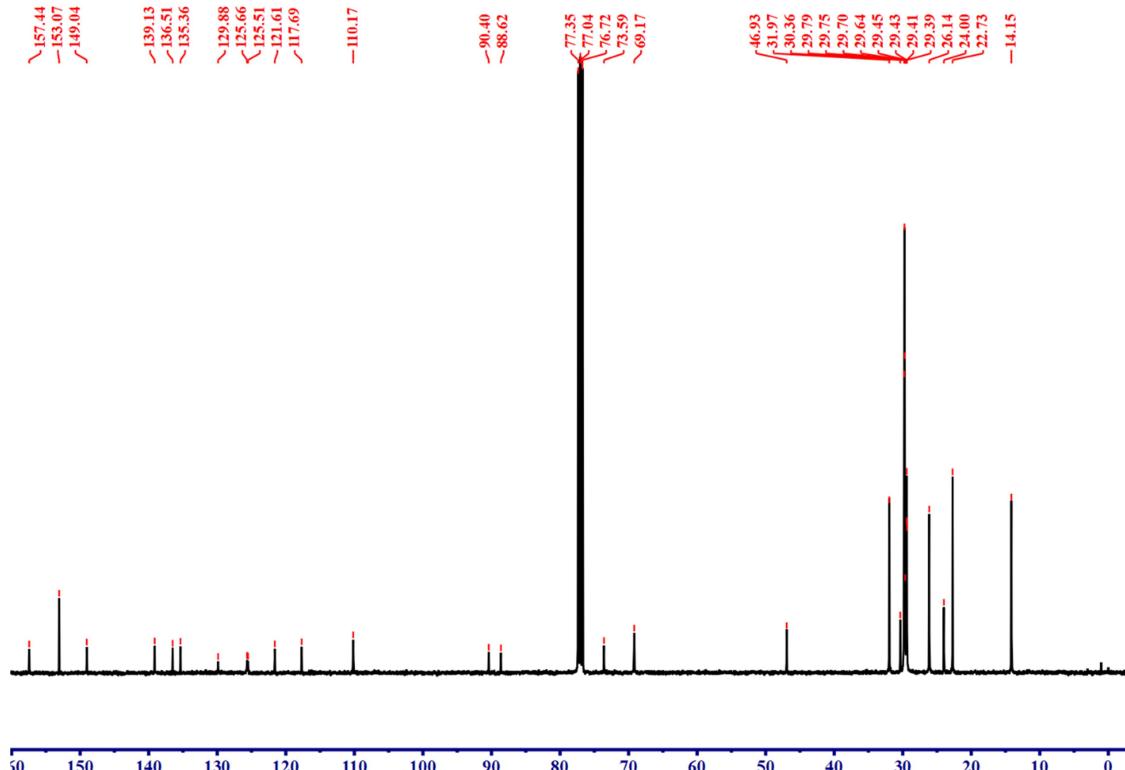


Figure S4. ^{13}C NMR spectrum of **1b**.

2. HRMS Spectral data:

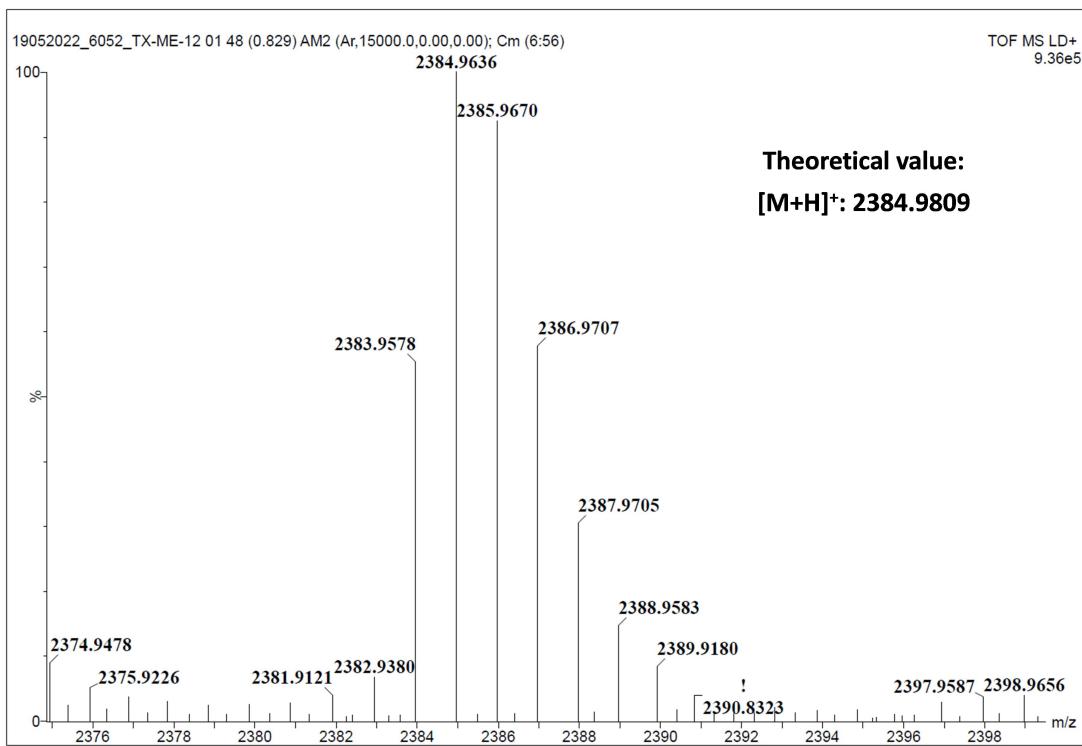


Figure S5. HRMS spectrum of 1a.

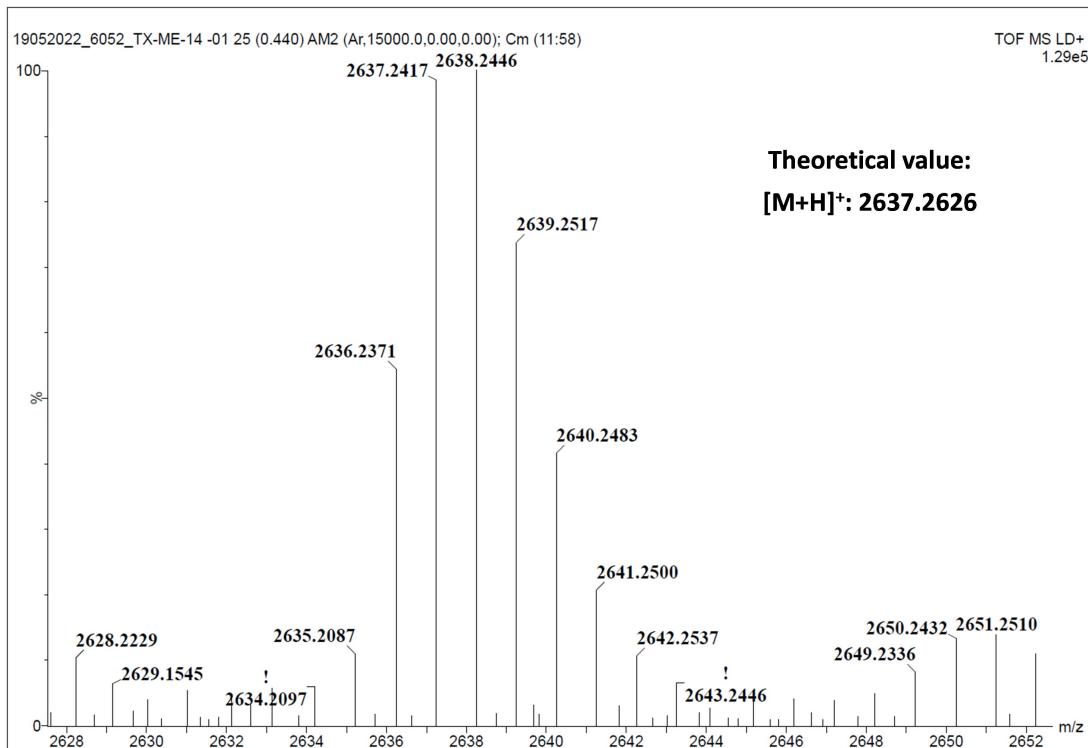


Figure S6. HRMS spectrum of 1b.